

NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

The drawing filed (insert date) 04/07/98 are:

A. ☐ not objected to by the Draftperson under 37 CFR 1.84 or 1.152.

B. ☒ objected to by the Draftperson under 37 CFR 1.84 or 1.152 as indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawings must be submitted according to the instructions on the back of this notice.

- | | |
|---|---|
| <p>1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:
 <u>Black ink. Color.</u>
 Color drawing are not acceptable until petition is granted.
 Fig.(s) _____
 Pencil and non black ink is not permitted. Fig(s) _____</p> <p>2. PHOTOGRAPHS. 37 CFR 1.84(b)
 Photographs are not acceptable until petition is granted,
 3 full-tone sets are required. Fig(s) _____
 Photographs not properly mounted (must bryistol board or
 photographic double-weight paper). Fig(s) _____
 Poor quality (half-tone). Fig(s) _____</p> <p>3. TYPE OF PAPER. 37 CFR 1.84(c)
 Paper not flexible, strong, white and durable.
 Fig.(s) _____
 Erasures, alterations, overwritings, interlineations,
 folds, copy machine marks not acceptable. <u>(too thin)</u>
 Mylar, vellum paper is not acceptable (too thin).
 Fig(s) _____</p> <p>4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:
 21.0 cm by 29.7 cm (DIN size A4)
 21.6 cm by 27.9 cm (8 1/2 x 11 inches)
 All drawings sheets not the same size.
 Sheet(s) _____</p> <p>5. MARGINS. 37 CFR 1.84(g): Acceptable margins:
 Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm
 SIZE: A4 Size
 Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm
 SIZE: 8 1/2 x 11
 Margins not acceptable. Fig(s) <u>3</u>
 Top (T) <u>3</u> Left (L)
 Right (R) _____ Bottom (B) _____</p> <p>6. VIEWS. CFR 1.84(h)
 REMINDER: Specification may require revision to
 correspond to drawing changes.
 Views connected by projection lines or lead lines.
 Fig.(s) _____
 Partial views. 37 CFR 1.84(h)(2)
 Brackets needed to show figure as one entity.
 Fig.(s) _____
 Views not labeled separately or properly.
 Fig(s) _____
 Enlarged view not labeled separately or properly.
 Fig.(s) _____</p> | <p>7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)
 Hatching not indicated for sectional portions of an object.
 Fig.(s) _____
 Sectional designation should be noted with Arabic or
 Roman numbers. Fig.(s) _____</p> <p>8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
 Words do not appear on a horizontal, left-to-right fashion when
 page is either upright or turned, so that the top becomes the right
 side, except for graphs. Fig.(s) _____
 Views not on the same plane on drawing sheet. Fig.(s) _____</p> <p>9. SCALE. 37 CFR 1.84(k)
 Scale not large enough to show mechanism without crowding
 when drawing is reduced in size to two-thirds in reproduction.
 Fig.(s) _____</p> <p>10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(l)
 Lines, numbers & letters not uniformly thick and well defined,
 clean, durable and black (poor line quality).
 Fig.(s) <u>1-5</u></p> <p>11. SHADING. 37 CFR 1.84(m)
 Solid black areas pale. Fig.(s) _____
 Solid black shading not permitted. Fig.(s) _____
 Shade lines, pale, rough and blurred. Fig.(s) _____</p> <p>12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.
 37 CFR 1.48(p)
 Numbers and reference characters not plain and legible.
 Fig.(s) <u>3-5</u>
 Figure legends are poor. Fig.(s) _____
 Numbers and reference characters not oriented in the same
 direction as the view. 37 CFR 1.84(p)(3) Fig.(s) _____
 English alphabet not used. 37 CFR 1.84(p)(3) Fig.(s) _____
 Numbers, letters and reference characters must be at least
 .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig.(s) <u>1-5</u></p> <p>13. LEAD LINES. 37 CFR 1.84(q)
 Lead lines cross each other. Fig.(s) _____
 Lead lines missing. Fig.(s) _____</p> <p>14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.48(t)
 Sheets not numbered consecutively, and in Arabic numerals
 beginning with number 1. Fig.(s) _____</p> <p>15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
 Views not numbered consecutively, and in Arabic numerals,
 beginning with number 1. Fig.(s) _____</p> <p>16. CORRECTIONS. 37 CFR 1.84(w)
 Corrections not made from PTO-948 dated _____</p> <p>17. DESIGN DRAWINGS. 37 CFR 1.152
 Surface shading shown not appropriate. Fig.(s) _____
 Solid black shading not used for color contrast.
 Fig.(s) _____</p> |
|---|---|

COMMENTS

VIEWER ADEP

DATE 4/21/98

TELEPHONE NO. (703) 305-8404

ATTACHMENT TO PAPER NO. 4

NO COPY